## INTERNATIONAL SEARCH REPORT

Intermal Application No PCT/GB2004/004624

A. CL	SSIFICATION	OF SUBJECT	MATTER	
IPC	7 A61k	OF SUBJECT I	A61P31/	04

According to International Patent Classification (IPC) or to both national classification and IPC

### B. FIELDS SEARCHED

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BIOSIS, EMBASE, PAJ

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 5 372 818 A (CROSS ET AL) 13 December 1994 (1994-12-13) example 2	1-3, 7-10,12, 16
X	US 5 185 028 A (POWELL ET AL) 9 February 1993 (1993-02-09) claim 1	1-25
X	US 5 468 486 A (REDDICK ET AL) 21 November 1995 (1995-11-21)	1-3, 7-10,12, 16
	column 2, line 63	
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l	
Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:  A' document defining the general state of the art which is not considered to be of particular relevance  E' earlier document but published on or after the International filling date  L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  O' document referring to an oral disclosure, use, exhibition or other means  P' document published prior to the international filling date but tater than the priority date claimed	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>
Date of the actual completion of the international search	Date of mailing of the international search report
26 April 2005	11/05/2005
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Aljswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Cattell, James

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C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	<u> </u>	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Х	PETROSKI ET AL: "Isolation, semi synthesis and nmr sprectral studies of loline alkaloids." J.NATURAL PRODUCTS, vol. 52, no. 4, 1989, - 1989 pages 810-817, XP002325999 page 9	1-3, 7-10, 12-16	
<b>X</b>	BARSOUM ET AL: "Synthesis of novel 1H pyrrolizine-5-carboxamides and their antimicrobial properties."  BOLLETINO CHIMICO FARMACEUTICO, vol. 142, no. 4, 2003, - 2003 pages 160-166, XP009046840 table 1; compound 9	1-41	

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Intel nal Application No
PCT/GB2004/004624

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5372818	Α	13-12-1994	NONE		
US 5185028	Α	09-02-1993	NONE		
US 5468486	A	21-11-1995	NONE		